

Animal Feed:

Total TEU/FEU:

The numerator represents the total number of 20-foot equivalent unit (TEU) shipped, by all carriers, during July 2004. The denominator represents the total number of TEU shipped, by all carriers, throughout the 2004 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, July 2004.

Market Share-July:

Each carrier's current market share is based on the number of containers shipped during July 2004. Source: PIERS, July 2004.

Market Share-CY 2004:

Each carrier's market share is based on the total number of containers shipped throughout the 2004 calendar year. Source: PIERS, 2004.

Transit Time:

Each carrier's transit time is calculated on departure from Seattle, WA unless otherwise noted. Source: "The Pacific Shipper On-Line", "The Shipping Guide on the Web" and individual shipping line websites.

Ocean Rates:

Ocean rates are applicable for September 30, 2004. Rates are per 20-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the Descartes on-line rate tariff, PLUS Tariff retrieval systems, eztariff rate retreival system, and individual shipping line websites.

Container Rate:

Container rates for Animal Feed are quoted on full 20-foot dry containers unless otherwise noted.

Container movements of animal feed are defined by the Harmonized Tariff System as " Animal Feed, Prepared, Except Dog or Cat Food" and "Veg. Material, Wastes, Etc., for Animal Feed

Definitions:

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, April Taylor, and Camia Lane of the Transportation Services Branch, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Taylor on (202) 690-1326, or Lane on (202) 690-1304 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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Seattle/Tacoma Ports To Busan, South Korea

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 13.0 \ 82.0

Wionun i car. 13.0 voz	2.0	Market	Transit				Surcha	irges:				Container Rate
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	
Hatsu Marine Ltd.	92%	14%	21³	\$840	\$184	\$40	\$453					\$1,517
Lloyd Trestino	8%	4%	17	\$550								\$550
Hanjin	0%	51%	9 ¹²	\$640	\$184							\$824
Hyundai	0%	20%	12									
Hapag-Lloyd	0%	7%	21	\$1,140	\$184	\$40						\$1,364
OOCL	0%	4%	19	\$2,000	\$184	\$40						\$2,224
										Augusta Com	Anim on Dada	¢1 /25

Average Container Rate

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¹² Transit time is based on departure from Savannah, GA.

³ Transit time is based on departure from Tacoma, WA.

Seattle/Tacoma Ports To Jakarta, Indonesia

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 15.3 \ 15.3

		Market	Transit				Surcha	rges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
P&O Nedlloyd	92%	92%	20	\$1,235	\$184	\$40						\$1,459
Hatsu Marine Ltd.	8%	8%	24 ³									

Average Container Rate \$1,459

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³ Transit time is based on departure from Tacoma, WA.

Seattle/Tacoma Ports To Keelung, Taiwan

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 2.0 \ 857.0

1/10/11/11/11/11/11/11/11/11/11/11/11/11	Market Share	Market	Transit	ansit Surcharges:								
Carrier		Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Maersk-SeaLand	100%	74%	15	\$520	\$184	\$40						\$744
Hapag-Lloyd	0%	5%	12	\$760	\$184	\$40						\$984
MOL	0%	5%	10									

Average Container Rate \$744

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Seattle/Tacoma Ports To Manila, Philippines

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 18.0 \ 64.0

Wolldi Teal. 10.0 To-	1 .0	Market Share CY	arket Transit									
Carrier	Market Share		Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
MOL	67%	19%	15									
Maersk-SeaLand	33%	52%	24	\$680	\$184	\$40						\$904
Lloyd Trestino	0%	13%	17	\$550	\$184							\$734
Hanjin	0%	6%	19									
Evergreen	0%	5%	20³	\$680	\$184							\$864
cosco	0%	3%										
P&O Nedlloyd	0%	3%		\$1,235	\$184	\$40						\$1,459
•										Average Cont	ainer Rate	\$904

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To Shanghai, China

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 1.0 \ 2.0

1110Hull 1.0 (2.0		Market	Transit				Surcha	irges:				Container Rate
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	
Evergreen	100%	50%	17³	\$820								\$820
OOCL	0%	50%	12	\$1,250	\$184	\$40						\$1,474
										Average Com	tainer Rate	\$820

³ Transit time is based on departure from Tacoma, WA.

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Seattle/Tacoma Ports To Tokyo, Japan

Animal Feed

Monthly Market Share For: July 2004

Month\Year	18 0 \	169 7

Monun Tear. 10.0 CT	JO.1	Market	Transit		Surcharges:								
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Lloyd Trestino	33%	34%	12	\$760	\$184								\$944
Westwood	28%	40%	18	\$850			49%	\$520					\$1,787
Hatsu Marine Ltd.	28%	5%	12										
APL	11%	6%	7	\$1,870	\$184	\$40	49%						\$3,010
Evergreen	0%	6%	11	\$1,380	\$184								\$1,564
Maersk-SeaLand	0%	4%	11	\$580	\$184	\$40							\$804
NYK Line	0%	4%	9										

Average Container Rate \$1,586

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Seattle/Tacoma To Antwerp, Belgium

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 2.2 \ 280.4

	Market Share		Transit				Surcha	irges:				
Carrier			Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
CMA-CGM	91%	2%										
OOCL	9%	0%	20									
P&O Nedlloyd	0%	73%	24									
Hapag-Lloyd	0%	20%	23									

Average Container Rate

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Seattle/Tacoma/Portland Ports To Hong Kong

Animal Feed

Monthly Market Share For: July 2004

Month\Year: 131.0 \ 822.0

		Market	Transit				Surcha	irges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Maersk-SeaLand	98%	91%	15	\$520	\$184	\$40						\$744
K Line	2%	2%	18	\$925	\$112	\$40						\$1,077
China Shipping	0%	5%	20									

Average Container Rate \$752

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